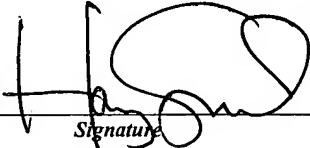



12 2643

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 872.0105.U1(US)	
Applicant(s): Haapoja et al.					
Application No. 10/024,107	Filing Date December 17, 2001	Examiner <i>Alexander</i> Alexander, J.	Customer No. 29683	Group Art Unit 2643	Confirmation No. 3127
Invention: Method and Apparatus for Reducing RF Filter Induced Distortion in a Wide Bandwidth Wireless System by the Use of Channel-Dependent RF Filter Compensation					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1924 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: July 5, 2005		
Harry F. Smith (Reg. No. 32,493) Harrington & Smith, LLP 4 Research Drive Shelton, CT 06484-6212 (203) 925-9400			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p><p><u>7/5/05</u> (Date)</p><p> _____ Signature of Person Mailing Correspondence</p><p><b>Ann Okrentowich</b> Typed or Printed Name of Person Mailing Correspondence</p></div>		
cc:					



**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of:

APPLICANTS: Sami Haapoja et al.

SERIAL NO.: 10/024,107

FILING DATE: 12/17/2001

EXAMINER: Jamal Alexander

ART UNIT: 2643

ATTORNEY'S DOCKET NO.: 872.0105.U1(US)

TITLE: METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED  
DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE USE  
OF CHANNEL-DEPENDENT RF FILTER COMPENSATION

Commissioner for Patents

Alexandria, VA 22313

**RESPONSE TO OFFICE ACTION**

Sir:

This paper is herewith filed in response to the Examiner's Office Action mailed on 05/03/2005 for the above-captioned U.S. Patent Application. As such, no petition for an extension of time or fee is believed to be due, as this response is herewith filed within the shortened statutory period. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application, and charge deposit account no.: 50-1924 for any required fee deficiency.

Please amend the application as shown below.